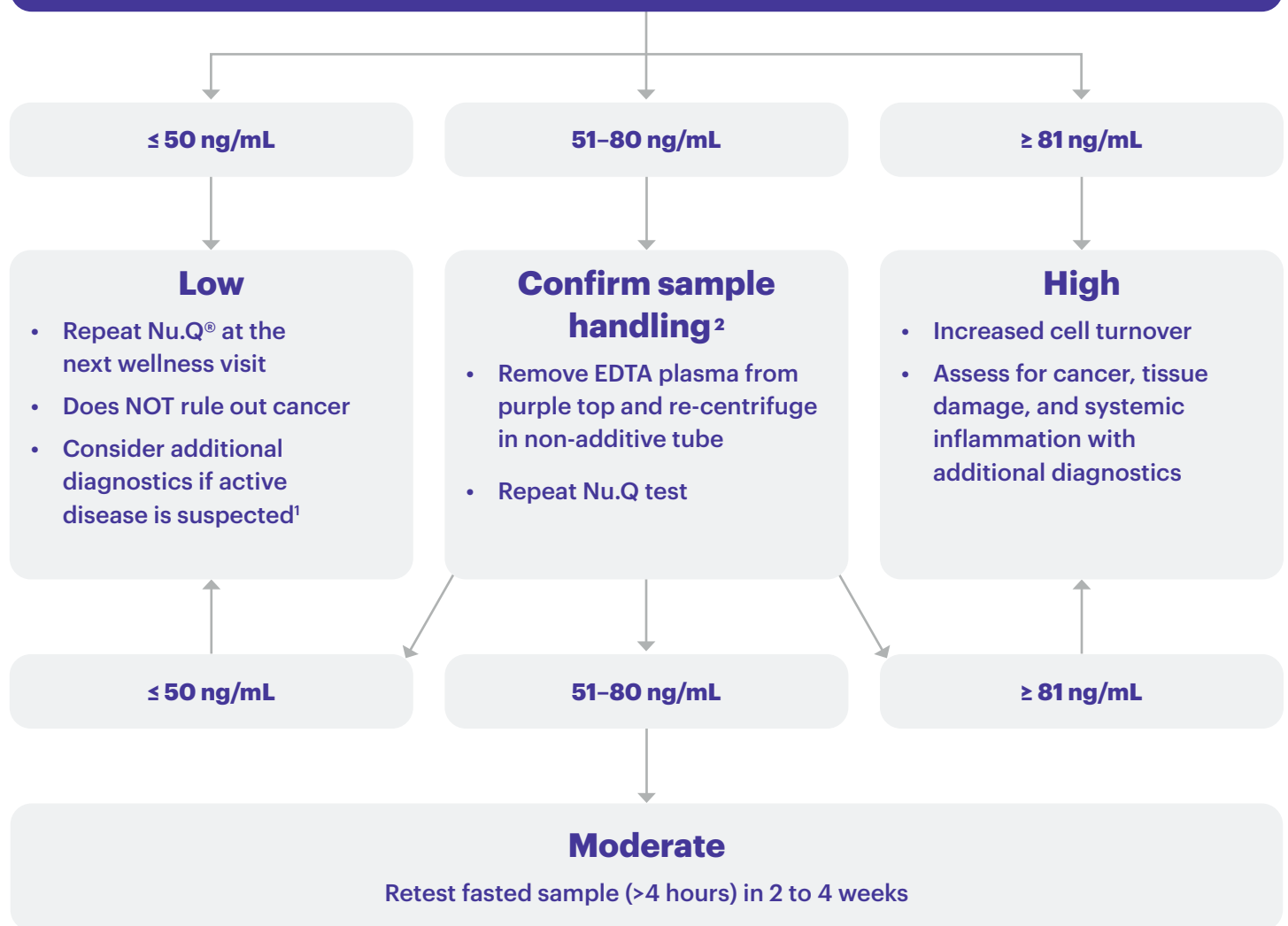


Nu.Q[®] On The Element i+ and Targeted Cancer Screening

Use Nu.Q[®] in apparently healthy dogs to assess the risk for common cancers like lymphoma and hemangiosarcoma



1. Nu.Q[®] is not a confirmatory test for cancer. Nu.Q[®] results should act as an impetus to perform additional diagnostics to obtain a diagnosis. Diagnostics may include radiographs, ultrasounds, fine needle aspirates, biopsies, etc. depending on the clinical presentation and physical examination findings of the patient. Elevated plasma nucleosome concentration does not tell you which cancer is present, and further diagnostics will be needed. Certain inflammatory conditions may increase plasma nucleosome concentration and in these instances Nu.Q[®] cannot differentiate between cancer and an inflammatory response.

2. Correct sample handling, including use of EDTA plasma ('purple top'), and avoidance of the cell pellet when pipetting is essential for accuracy.